	Application No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·
Notice of Allowability	10/674,624	IRITANI, KUNIO	
	Examiner	Art Unit	
	William E. Tapolcai	3744	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commul GHTS. This application is su	this application. If not included nication will be mailed in due course. T	
1. This communication is responsive to November 11, 2004.			
2. 🔀 The allowed claim(s) is/are <u>1-9</u> .			
3. $igotimes$ The drawings filed on <u>30 September 2003</u> are accepted by	the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority unallocation a) ☐ `All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application	n No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the requirement	ts
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE O declaration is deficient.)F
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date 	son's Patent Drawing Review		·
Identifying indicia such as the application number (see 37 CFR 1 each sheet, Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on th he header according to 37 CFI	e drawings in the front (not the back) of R 1.121(d).	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIC	RIAL must be submitted. Note the ILOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su Paper No./I	ormal Patent Application (PTO-152) Immary (PTO-413), Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	·	Amendment/Comment Statement of Reasons for Allowance	
		William E. Tapolcai Primary Examiner Art Unit: 3744	

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The following is an examiner's statement of reasons for allowance: the claims are allowable because the prior art of record fails to disclose or teach the recited control unit gradually decreasing the air conditioning capacity of the air conditioning unit from a maximum capacity to a minimum capacity as the rotation speed of the engine decreases from a first speed to a second speed smaller than the first speed (claim 1), or the power generation efficiency of the engine as calculated by the control unit is equal or lower than a predetermined efficiency, the control unit decreases the air conditioning capacity of the air conditioning unit (claim 3), or the second air conditioning capacity of the air conditioning unit always being greater than the first air conditioning capacity, based on the rotation speed of the engine being greater than a predetermined speed (claims 8 and 9). Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William E. Tapolcai whose telephone number is (703) 308-2640. The examiner can normally be reached on Mon. - Thurs., 6:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise L. Esquivel can be reached on (703) 308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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